



St Gp 1732

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PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

70

Application Number

09/625,544

Filing Date

July 25, 2000

First Named Inventor

Edmund A. Hebert et al.

Group Art Unit

1732

Examiner Name

Edmund H. Lee

RECEIVED  
APR 25 2003  
CIRCUT 1-00

Attorney Docket Number

20002.0067

### ENCLOSURES (check all that apply)

Fee Transmittal Form

Fee Attached

Amendment / Response

After Final

Affidavits/declaration(s)

Extension of Time Request

Express Abandonment Request

Information Disclosure Statement  
w/ Form PTO-1449 and 3 references

Certified Copy of Priority  
Document(s)

Response to Missing Parts/  
Incomplete Application

Response to Missing  
Parts under 37 CFR  
1.52 or 1.53

Statement Claiming Small Entity  
Status

Drawing(s)

Licensing-related Papers

Petition Routing Slip (PTO/SB/69)  
and Accompanying Petition

Petition to Convert to a  
Provisional Application

Power of Attorney, Revocation  
Change of Correspondence Address

Terminal Disclaimer

Request for Refund

CD, Number of CD(s)

After Allowance Communication to  
Group

Appeal Communication to Board of  
Appeals and Interferences

Appeal Communication to Group  
(Appeal Notice, Brief, Reply Brief)

Proprietary Information

Status Letter

Other Enclosure(s)  
(please identify below):

(a) Terminal Disclaimer  
b) Revocation and Power of  
Attorney, Change of  
Correspondence Address, and  
Change in Attorney Docket No.

Remarks

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm  
or  
Individual name

John P. Mulgrew, Registration Number 47,809

Signature

Date

April 21, 2003

### CERTIFICATE OF MAILING

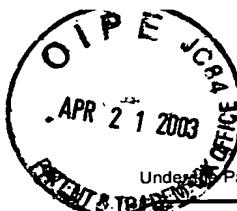
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Signature

Date

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# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 400.00)

Complete if Known

Application Number	09/625,544
Filing Date	July 25, 2000
First Named Inventor	Edmund A. Hebert et al.
Examiner Name	Edmund H. Lee
Group / Art Unit	1732
Attorney Docket No.	20002.0067

## METHOD OF PAYMENT (check all that apply)

 Check  Credit card  Money  Other  None  
 Deposit Account:

Deposit Account Number	19-5127
Deposit Account Name	Swidler Berlin Shereff Friedman, LLP

The Commissioner is authorized to: (check all that apply)

 Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)
1001	750	2001	375
1002	330	2002	165
1003	520	2003	260
1004	750	2004	375
1005	160	2005	80
SUBTOTAL (1)			(\$ 0)

## 2. EXTRA CLAIM FEES

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
			** = 0	X 0 = 0	
			** = 0	X 0 = 0	
				X 0 = 0	

Large Entity	Small Entity	Fee Description
Fee Code	Fee (\$)	Fee Code (\$)
1202	18	2202 9
1201	84	2201 42
1203	280	2203 140
1204	84	2204 42
1205	18	2205 9
SUBTOTAL (2)		(\$ 0)

\*\*or number previously paid, if greater; For Reissues, see above

## 3. ADDITIONAL FEES

## Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	110.00
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	180.00
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify) Terminal Disclaimer					110.00
*Reduced by Basic Filing Fee Paid				SUBTOTAL (3)	(\$ 400.00)

## SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	John P. Mulbrew	Registration No. Attorney/Agent)	47,809	Telephone	202/424-7500
Signature				Date	April 21, 2003

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